

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/516,797	12/06/2004	Katsunori Yanashima	075834.00397	7316
33448 ROBERT J. DE	7590 05/11/200 EPKE	EXAMINER		
LEWIS T. STEADMAN			CHEN, BRET P	
· ·	ROCKEY, DEPKE, LYONS AND KITZINGER, LLC SUITE 5450 SEARS TOWER CHICAGO, IL 60606-6306		ART UNIT	PAPER NUMBER
CHICAGO, IL			1762	
			MAIL DATE	DELIVERY MODE
			05/11/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



	Application No.	Applicant(s)
Notice of Abandonment	10/516,797	YANASHIMA ET AL.
	Examiner	Art Unit
	B. Chen	1762
The MAILING DATE of this communication appe	ears on the cover sheet with the co	orrespondence address
This application is abandoned in view of:		
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of M period for reply (including a total extension of time of _ 	failing or Transmission dated) month(s)) which expired on	· ·
(b) A proposed reply was received on, but it does r		* *
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee); o	
(c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply, to the non-
(d) No reply has been received.		
Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-89).		the statutory period of three months
(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory pe Allowance (PTOL-85).		
(b) The submitted fee of \$ is insufficient. A balance	of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$	he publication fee, if required by 37 (CFR 1.18(d), is \$
(c) \square The issue fee and publication fee, if applicable, has no	t been received.	
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	ired by, and within the three-month p	eriod set in, the Notice of
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Trans	smission dated), which is
(b) No corrected drawings have been received.		
 The letter of express abandonment which is signed by the the applicants. 	attorney or agent of record, the assi	gnee of the entire interest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a represe	entative capacity under 37 CFR
 The decision by the Board of Patent Appeals and Interfere of the decision has expired and there are no allowed claim 		e the period for seeking court review
7. The reason(s) below:		
		BO
	F	BRET CHEN PRIMARY EXAMINER
Petitions to revive under 37 CFR 1 137(a) or (b), or requests to withdray	w the holding of chandenment under 27 C	NED 1 191 should be promptly find to

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20070546